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FIG. 1

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PRESSURE	$\frac{\text{PRESSURE}}{\text{TEMPERATURE}}$ RATIO	TIRE CONDITION	SYSTEM RESPONSE
DECREASING	DECREASES	AIR LEAK IN TIRE	AIR LEAK DETECTED; GO TO SHORTER MEASURE AND TRANSMIT INTERVALS.
	REMAINS CONSTANT	TIRE IS COOLING	VEHICLE IS PARKED; GO TO LONGER MEASURE AND TRANSMIT INTERVALS.
	INCREASES	NOT VALID CONDITION	INVALID CASE. DEFAULT TO SHORTER MEASURE AND TRANSMIT INTERVALS.
CONSTANT	DECREASES	NOT VALID CONDITION	INVALID CASE. KEEP CURRENT MEASURE AND TRANSMIT INTERVALS.
	REMAINS CONSTANT	TIRE IS STEADY STATE CONDITION	TIRE STABLE. KEEP CURRENT MEASURE AND TRANSMIT INTERVALS.
	INCREASES	NOT VALID CONDITION	INVALID CASE. KEEP CURRENT MEASURE AND TRANSMIT INTERVALS.
INCREASING	DECREASES	NOT VALID CONDITION	INVALID CASE. DEFAULT TO SHORTER MEASURE AND TRANSMIT INTERVALS.
	REMAINS CONSTANT	TIRE IS HEATING	VEHICLE IN MOTION; GO TO SHORTER MEASURE AND TRANSMIT INTERVALS.
	INCREASES	AIR IS BEING ADDED TO THE TIRE	AIR IS BEING ADDED; GO TO SHORTER MEASURE AND TRANSMIT INTERVALS.

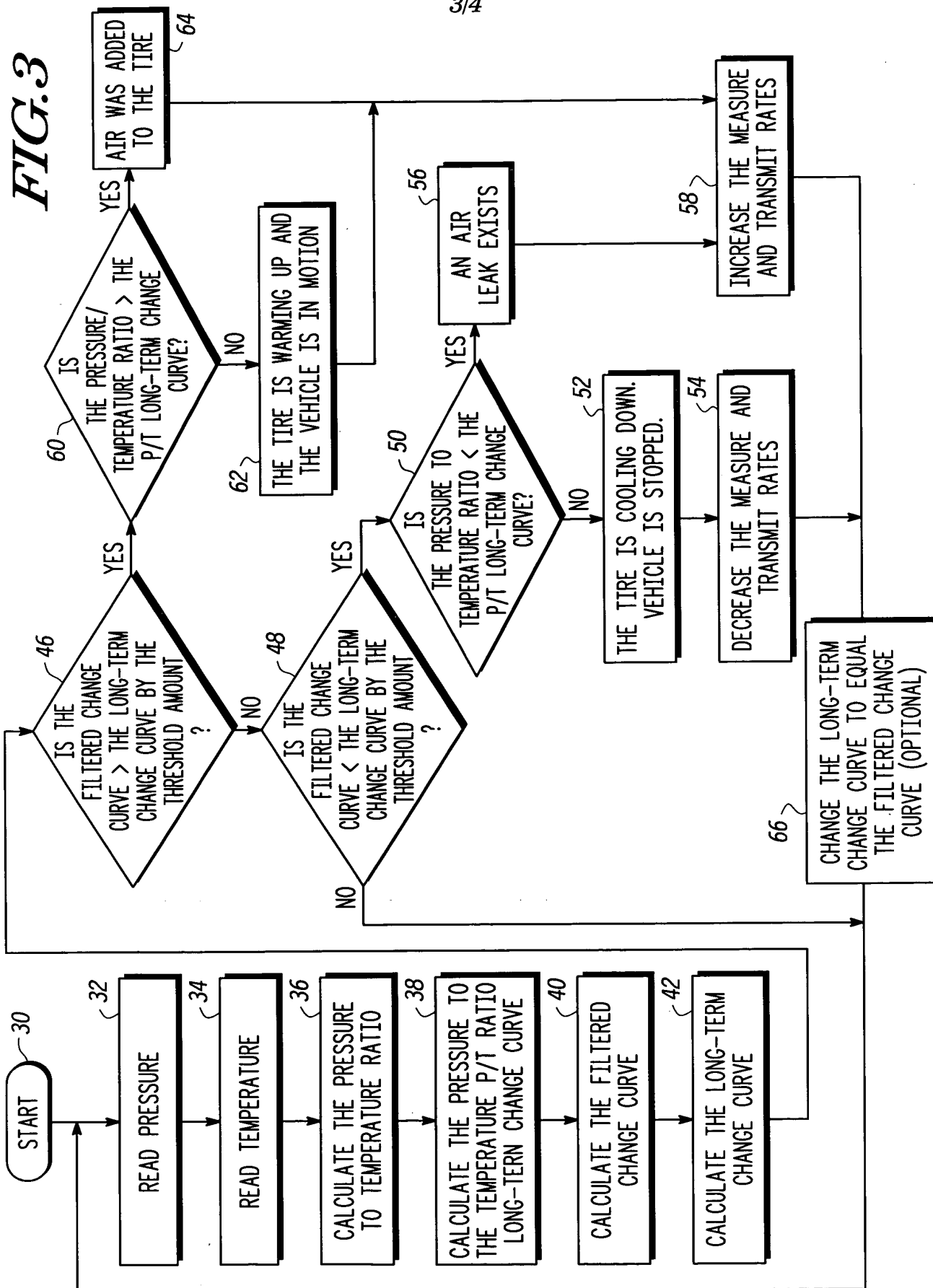
FIG.2

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FIG. 3



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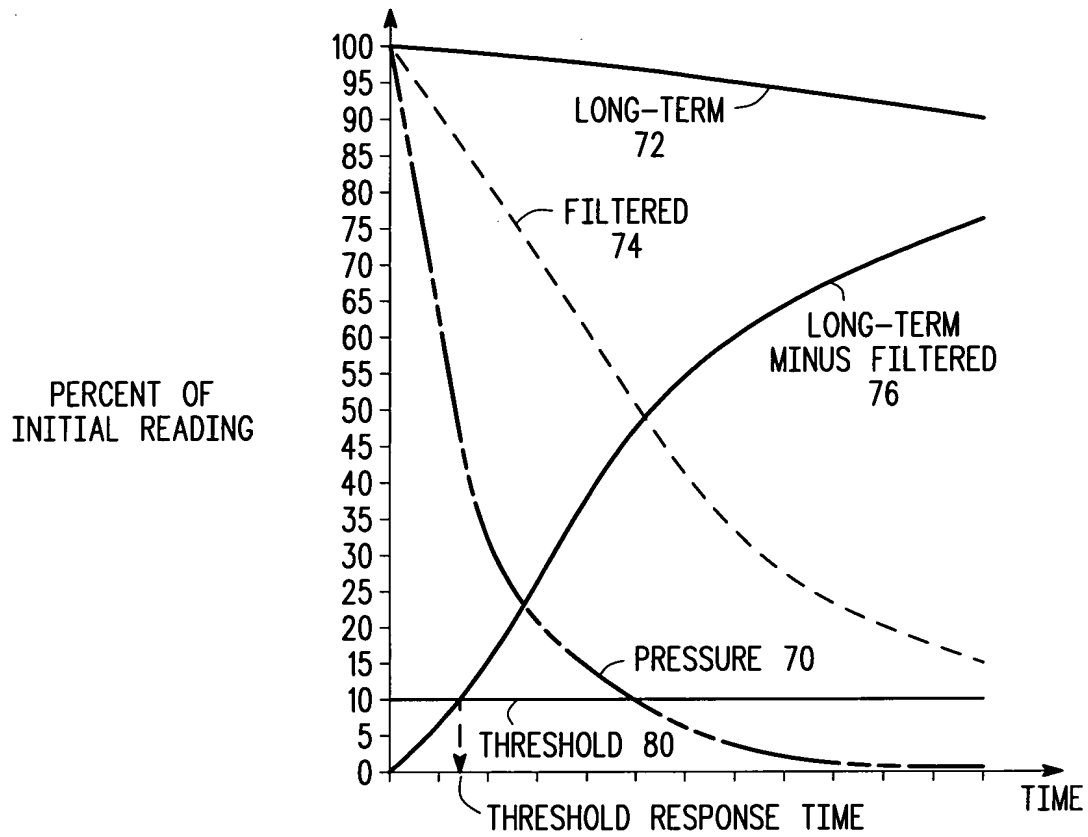


FIG. 4